

65373 U.S. PTO



05/21/97

Attorney's Docket No. 1781-73

770-10852-108
352-110
160-109

By Express Mail
No. EM354519185US

A. Beisau
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Date: May 21, 1997

Assistant Commissioner for Patents
Washington, D.C. 20231

65912 U.S. PTO
08/861231
05/21/97

REISSUE APPLICATION TRANSMITTAL

Transmitted herewith is the application for reissue of

U.S. Patent No. 5,416,980

issued on May 23, 1995.

Inventor(s): Heikki Ilvespää,

Title: Method and Apparatus for Reduction of Curling of Paper in the Drying Section of a Paper Machine

Enclosed are the following:

1. Specification, claim(s) and drawing(s)
 - (a) [12] page(s) of specification
 - [8] page(s) of claims
 - [1] page(s) of abstract

NOTE: This must include the entire specification and claims of the patent, with the matter to be omitted by reissue enclosed in square brackets. Any additions made by the reissue must be underlined, so that the old and new specifications and claims may be readily compared. Claims should not be renumbered. The numbering of claims added by reissue should follow the number of the highest numbered patent claim.

- (b) [5] sheet(s) of drawings
 - ☐ Formal
 - ☒ Informal

CERTIFICATION UNDER 37 C.F.R. 1.10

I hereby certify that this Reissue Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date May 21, 1997, in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EM241683494US addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Chi K. Eng
(type or print name of person mailing paper)

Chi K. Eng
Signature of person mailing paper

NOTE: Each paper or fee referred to as enclosed herein should have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b).

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

- [X] No changes in the drawings, upon which the original patent was issued, are to be made. Therefore, in accordance with 37 C.F.R. 1.174, please find attached, in the size required for original drawings:
☐ a copy of the printed drawings of the patent,
[X] a photoprint of the original drawings.

2. Declaration and power of attorney:
[16] pages of declaration and power of attorney.

3. Preliminary amendment (check, if applicable):
☐ attached

4. Offer to surrender the original letters patent in accordance with 37 C.F.R. 1.178 is attached:

- [X] Offer to surrender is by the inventor
[X] along with assent of assignee.
☐ Offer to surrender is by the assignee of the entire interest (and the reissue application does not seek to enlarge the claims of the original patent).

5. Letters Patent:

- ☐ original letters patent is attached,
☐ declaration that original letters patent lost or inaccessible is attached.

NOTE: "The application may be accepted for examination in the absence of the original patent or the declaration but one or the other must be supplied before the case is allowed." 37 C.F.R. 1.178.

NOTE: "If a reissue be refused, the original patent will be returned to applicant upon his request." 37 C.F.R. 1.178.

6. Title

In accordance with 37 C.F.R. 1.171, this application for reissue is accompanied by:

- ☐ a certified copy of an abstract of title,
or
[X] an order for an abstract of title.

7. Information Disclosure Statement (check, if applicable):
☐ attached.

8. Priority - 35 U.S.C. §119

- [X] priority of application Serial No. 906216, filed on December 17, 1990 in Finland is claimed under 35 U.S.C. §119.
[X] The certified copy has been filed in prior application Serial No. 07/808,161 filed on December 13, 1991.

9. Fee Calculation (37 C.F.R. 1.16(h), (i) and (j))

CLAIMS AS FILED				
	Number Filed	Number Extra	Rate	Basic Fee (37 C.F.R. 1.16(h)) \$770.00
Total Claims (37 C.F.R. 1.16(j))	41	- 20 (and also in excess of total claims in patent)	x \$22.00	462
Independent Claims (37 C.F.R. 1.16(i))	7	- 3 (number of independent claims in patent)	x \$80.00	320
	Filing Fee Calculation			1552

NOTE: Multiple dependent claims are treated as ordinary claims for fee purposes. 37 C.F.R. 1.16(j).

10. Small Entity Status (if applicable).

NOTE: A new verified statement is required for the reissue, even if one has been filed in the original patent.

- ☐ A verified statement that this filing is by a small entity is
☐ attached.

Filing Fee Calculation (50% of above) \$

NOTE: If a verified statement is filed within 2 months of the date of timely payment of a fee, then the excess fee paid will be refunded on request. 37 C.F.R. 1.28(a). Effective April 1, 1984.

11. Method of Payment of Fees

- ☒ Enclosed are checks in the amount of \$782 and \$770.
☐ Charge Account No. 03-2412 in the amount of \$.
A duplicate of this request is attached.

NOTE: Fees should be itemized in such a manner that it is clear for which purpose the fees are paid. 37 C.F.R. 1.22(b).

2. Authorization To Charge Additional Fees

WARNING: If no fees are to be paid on filing, the following items should not be completed.

WARNING: Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra claim charges are authorized.

☐ The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. 03-2412.

☐ 37 C.F.R. 1.16(8), (f) or (g) (filing fees)

☐ 37 C.F.R. 1.16(b), (c) and (d) (presentation of extra claims)

NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. 1.16(d), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.

☐ 37 C.F.R. 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)

☐ 37 C.F.R. 1.17 (application processing fees)

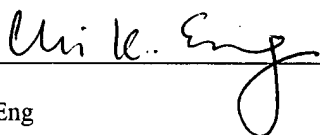
WARNING: While 37 C.F.R. 1.17(a), (b), (c) and (d) deal with extensions of time under §1.136(a), this authorization should be made only with the knowledge that "[s]ubmission of the appropriate extension fee under 37 C.F.R. 1.136(a) is to no avail **unless** a request or petition for extension is filed." (Emphasis added). Notice of Nov. 5, 1985 (1060 O.G. 27).

☐ C.F.R. 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. 1.311(b))

NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. 1.311(b).

NOTE: 37 C.F.R. 1.28(b) requires "Notification of any change in loss if entitlement to small entity status must be filed in the application ... prior to paying, or at the time of paying, ... issue fee." From the wording of 37 C.F.R. 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

SIGNATURE OF ATTORNEY



Chi K. Eng
(type or print name of attorney)
Reg. No.: 38,870

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05/21/97

25-570 AD
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No. EM354519185USAttorney's Docket No. 1781-73

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Reissue Application No.:

Filed:

65912 U.S. PTO
08/861231
05/21/97Patent No.: 5,416,980Granted: May 23, 1995Patentee: Heikki IlvespääTitle: Method and Apparatus for Reduction of Curling of Paper in the Drying Section of a Paper MachineAssistant Commissioner for Patents
Washington, D.C. 20231REQUEST FOR ABSTRACT OF TITLE

1. Please prepare a certified Abstract of Title, in respect of the above-identified original patent for placing in the official file of the Reissue Application which is filed herewith.
2. (complete the following, if applicable)
Title in the name of Valmet Paper Machinery, Inc.
was recorded on December 13, 1991, Reel 5954, Frame 0343.
3. For the fee required by 37 CFR 1.191(b)(4) please
☒ find enclosed a check in the amount of \$25.00.
☐ charge Account No. 03-2412 in the amount of \$25.00.
A duplicate of this request is attached.

SIGNATURE OF ATTORNEY

Chi K. Eng

(type or print name of attorney)

Reg. No.: 38,870

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New York, NY 10176

Tel. No.: (212) 687-2770

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Attorney Docket # 1781-73RE

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Heikki ILVESPÄÄ

Serial No.: 08/861,231

Filed: May 21, 1997

For: Method and Apparatus for Reduction of Curling
of Paper in the Drying Section of a Paper
Machine

Examiner: Pamela Wilson
Group Art: 3404

Assistant Commissioner for Patents
Washington, DC 20231

SURRENDER OF ORIGINAL PATENT
PURSUANT TO 37 C.F.R. §1.178

SIR:

As requested by the Examiner, Applicant hereby surrenders the original letters patent for the improvement in Method and Apparatus for Reduction of Curling of Paper in the Drying Section of a Paper Machine, Patent Number 5,416,980, granted to the Applicant on May 23, 1995.

Respectfully submitted,
COHEN, PONTANI, LIEBERMAN & PAVANE

By Chi K. Eng
Chi K. Eng
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551 Fifth Avenue, Suite 1210
New York, New York 10176
(212) 687-2770

Dated: December 11, 1998

I, B. Landon Kuebler, hereby certify that this correspondence and the enclosed original letters patent is being hand delivered to Examiner Pamela Wilson, addressed to Assistant Commissioner for Patents, Washington, D.C. 20231, on December 14, 1998.

B. Landon Kuebler
Signature